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Inventor Name Search Result

Your Search was:

Last Name = LEE

First Name = MI-SUEN

Application#	Patent#	Status	Date Filed	Title	Inventor Name 30
<u>60446574</u>	Not Issued	020	02/10/2003	USER ASSISTED CUSTOMIZATION OF AUTOMATED VIDEO SURVEILLANCE SYSTEMS	LEE, MI-SUEN
<u>60432539</u>	Not Issued	020	12/11/2002	METHOD AND APPARATUS FOR CORRECTING A HEAD POSE IN A VIDEO PHONE IMAGE	LEE, MI-SUEN
<u>60325399</u>	Not Issued	159	09/27/2001	ELDERLY CARE MONITORIN	LEE, MI-SUEN
<u>10435344</u>	Not Issued	030	05/09/2003	USER ASSISTED CUSTOMIZATION OF AUTOMATED VIDEO SURVEILLANCE SYSTEMS	LEE, MI-SUEN
<u>10189272</u>	Not Issued	030	07/03/2002	COMPUTER VISION BASED ELDERLY CARE MONITORING SYSTEM	LEE, MI-SUEN
<u>10184511</u>	Not Issued	030	06/28/2002	METHOD AND APPARATUS FOR DETECTING AN EVENT BASED ON PATTERNS OF BEHAVIOR	LEE, MI-SUEN
<u>10183777</u>	Not Issued	030	06/27/2002	MULTI-LAYERED BACKGROUND MODELS FOR IMPROVED BACKGROUND-FOREGROUND SEGMENTATION	LEE, MI-SUEN
<u>10165286</u>	Not Issued	020	06/07/2002	SYSTEM AND METHOD FOR ADAPTING THE AMBIENCE OF A LOCAL ENVIRONMENT ACCORDING TO THE LOCATION AND PERSONAL PREFERENCES OF PEOPLE IN THE LOCAL ENVIRONMENT	LEE, MI-SUEN
<u>10093301</u>	Not	041	03/07/2002	SYSTEM AND METHOD OF	LEE, MI-SUEN

	Issued			KEEPING TRACK OF NORMAL BEHAVIOR OF THE INHABITANTS OF A HOUSE	
<u>10034667</u>	Not Issued	030	12/28/2001	UNIVERSAL REMOTE CONTROL UNIT WITH AUTOMATIC APPLIANCE IDENTIFICATION AND PROGRAMMING	LEE, MI-SUEN
<u>09970247</u>	Not Issued	030	10/03/2001	PROGRAM RECOMMENDATION METHOD AND SYSTEM UTILIZING A VIEWING HISTORY OF COMMERCIALS	LEE, MI-SUEN
<u>09851445</u>	Not Issued	030	05/08/2001	N-VIEW SYNTHESIS FROM MONOCULAR VIDEO OF CERTAIN BROADCAST AND STORED MASS MEDIA CONTENT	LEE, MI-SUEN
<u>09842625</u>	Not Issued	030	04/27/2001	METHOD OF AND APPARATUS FOR ENABLING RECOMMENDATIONS TO BE MADE TO USERS OF ENTERTAINMENT RECEIVERS	LEE, MI-SUEN
<u>09825328</u>	Not Issued	030	04/03/2001	METHOD AND APPARATUS FOR GENERATING RECOMMENDATIONS BASED ON USER PREFERENCES AND ENVIRONMENTAL CHARACTERISTICS	LEE, MI-SUEN
<u>09821028</u>	Not Issued	030	03/30/2001	ENTERTAINMENT RECEIVER ACTIVATED IN RESPONSE TO RECEIVED PROGRAM CONTENT AND METHOD OF OPERATING SAME	LEE, MI-SUEN
<u>09819441</u>	Not Issued	030	03/28/2001	METHOD AND APPARATUS FOR AUTOMATICALLY SELECTING AN ALTERNATE ITEM BASED ON USER BEHAVIOR	LEE, MI-SUEN
<u>09808377</u>	Not Issued	030	03/14/2001	SELF ADJUSTING STEREO CAMERA SYSTEM	LEE, MI-SUEN
<u>09766710</u>	<u>6600475</u>	150	01/22/2001	SINGLE CAMERA SYSTEM FOR GESTURE-BASED INPUT AND TARGET INDICATION	LEE, MI-SUEN
<u>09746045</u>	Not Issued	041	12/22/2000	COMPUTER VISION-BASED WIRELESS POINTING SYSTEM	LEE, MI-SUEN

<u>09718261</u>	Not Issued	071	11/22/2000	METHOD AND APPARATUS FOR OBTAINING AUDITORY AND GESTURAL FEEDBACK IN A RECOMMENDATION SYSTEM	LEE, MI-SUEN
<u>09718246</u>	Not Issued	030	11/22/2000	COMBINED DISPLAY-CAMERA FOR AN IMAGE PROCESSING SYSTEM	LEE, MI-SUEN
<u>09633762</u>	Not Issued	030	08/07/2000	FAST DIGITAL PAN TILT ZOOM VIDEO	LEE, MI-SUEN
<u>09633760</u>	Not Issued	071	08/07/2000	STRAPDOWN SYSTEM FOR THREE-DIMENSIONAL RECONSTRUCTION	LEE, MI-SUEN
<u>09616735</u>	Not Issued	041	07/14/2000	PHONE SILENCE SYSTEM	LEE, MI-SUEN
<u>09572991</u>	Not Issued	071	05/17/2000	APPARATUS AND METHOD FOR INDICATING A TARGET BY IMAGE PROCESSING WITHOUT THREE-DIMENSIONAL MODELING	LEE, MI-SUEN
<u>09548734</u>	Not Issued	061	04/13/2000	METHOD AND APPARATUS FOR TRACKING MOVING OBJECTS USING COMBINED VIDEO AND AUDIO INFORMATION IN VIDEO CONFERENCING AND OTHER APPLICATIONS	LEE, MI-SUEN
<u>09532820</u>	Not Issued	041	03/21/2000	HANDS-FREE HOME VIDEO PRODUCTION CAMCORDER	LEE, MI-SUEN
<u>09488028</u>	Not Issued	071	01/20/2000	MULTI-MODAL VIDEO TARGET ACQUISITION AND RE-DIRECTION SYSTEM AND METHOD	LEE, MI-SUEN
<u>09449250</u>	Not Issued	121	11/24/1999	METHOD AND APPARATUS FOR DETECTING MOVING OBJECTS IN VIDEO CONFERENCING AND OTHER APPLICATIONS	LEE , MI-SUEN
<u>09343646</u>	Not Issued	121	06/29/1999	REAL-TIME TRACKING OF AN OBJECT OF INTEREST USING A HYBRID OPTICAL AND VIRTUAL ZOOMING MECHANISM	LEE , MI-SUEN

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Inventor Name Search Result

Your Search was:

Last Name = WEINSHALL

First Name = DAPHNA

Application#	Patent#	Status	Date Filed	Title	Inventor Name 9
<u>60349567</u>	Not Issued	019	01/01/0001	TWO-SLIT CAMERA	WEINSHALL, DAPHNA
<u>60337721</u>	Not Issued	159	11/30/2001	GENERALIZED CAMERA MODELS	WEINSHALL, DAPHNA
<u>60054385</u>	Not Issued	159	07/31/1997	CONDENSING IMAGE DATABASES WHEN RETRIEVAL IS BASED ON NON-METRIC DISTANCES	WEINSHALL, DAPHNA
<u>09851445</u>	Not Issued	030	05/08/2001	N-VIEW SYNTHESIS FROM MONOCULAR VIDEO OF CERTAIN BROADCAST AND STORED MASS MEDIA CONTENT	WEINSHALL, DAPHNA
<u>09746045</u>	Not Issued	041	12/22/2000	COMPUTER VISION-BASED WIRELESS POINTING SYSTEM	WEINSHALL, DAPHNA
<u>09648108</u>	Not Issued	030	08/25/2000	METHOD AND APPARATUS FOR TRACKING AN OBJECT OF INTEREST IN A DIGITAL IMAGE	WEINSHALL, DAPHNA
<u>09633760</u>	Not Issued	071	08/07/2000	STRAPDOWN SYSTEM FOR THREE-DIMENSIONAL RECONSTRUCTION	WEINSHALL, DAPHNA
<u>09572991</u>	Not Issued	071	05/17/2000	APPARATUS AND METHOD FOR INDICATING A TARGET BY IMAGE PROCESSING WITHOUT THREE-DIMENSIONAL MODELING	WEINSHALL, DAPHNA
<u>09088543</u>	<u>6198852</u>	150	06/01/1998	VIEW SYNTHESIS FROM PLURAL IMAGES USING TRIFOCAL TENSOR DATA STRUCTURE IN A MULTI-VIEW PARALLAX GEOMETRY	WEINSHALL, DAPHNA

Inventor Search Completed: No Records to Display.

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1 Mosaicing new views: the Crossed-Slits projection

 Zomet, A.; Feldman, D.; Peleg, S.; Weinshall, D.;
 Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:
 25 , Issue: 6 , June 2003
 Pages:741 - 754

[\[Abstract\]](#) [\[PDF Full-Text \(4695KB\)\]](#) **IEEE JNL**
2 Enhancing image and video retrieval: learning via equivalence constraints

 Hertz, T.; Shental, N.; Bar-Hillel, A.; Weinshall, D.;
 Computer Vision and Pattern Recognition, 2003. Proceedings. 2003 IEEE Com
 Society Conference on , Volume: 2 , 18-20 June 2003
 Pages:II - 668-74 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(444KB\)\]](#) **IEEE CNF**
3 On the epipolar geometry of the crossed-slits projection

 Feldman, D.; Pajdla, T.; Weinshall, D.;
 Computer Vision, 2003. Proceedings. Ninth IEEE International Conference on
 13-16, 2003
 Pages:988 - 995

[\[Abstract\]](#) [\[PDF Full-Text \(580KB\)\]](#) **IEEE CNF**
4 Video synthesis made simple with the X-slits projection

 Feldman, D.; Zomet, A.; Peleg, S.; Weinshall, D.;
 Motion and Video Computing, 2002. Proceedings. Workshop on , 5-6 Dec. 200
 Pages:195 - 200

[\[Abstract\]](#) [\[PDF Full-Text \(612KB\)\]](#) **IEEE CNF**
5 Self-organization in vision: stochastic clustering for image segmentation, perceptual grouping, and image database organization

 Gdalyahu, Y.; Weinshall, D.; Werman, M.;
 Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:
 23 , Issue: 10 , Oct. 2001

Pages:1053 - 1074

[\[Abstract\]](#) [\[PDF Full-Text \(3248KB\)\]](#) IEEE JNL

6 A computer vision system for on-screen item selection by finger poi

Lee, M.S.; Weinshall, D.; Cohen-Solal, E.; Colmenarez, A.; Lyons, D.;

Computer Vision and Pattern Recognition, 2001. CVPR 2001. Proceedings of t
2001 IEEE Computer Society Conference on ,Volume: 1 , 8-14 Dec. 2001
Pages:I-1026 - I-1033 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(1125KB\)\]](#) IEEE CNF

7 Classification with nonmetric distances: image retrieval and class representation

Jacobs, D.W.; Weinshall, D.; Gdalyahu, Y.;

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[\[Abstract\]](#) [\[PDF Full-Text \(1188KB\)\]](#) IEEE JNL

8 Perceptual grouping and segmentation by stochastic clustering

Gdalyahu, Y.; Shental, N.; Weinshall, D.;

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,Volume: 1 , 13-15 June 2000
Pages:367 - 374 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(412KB\)\]](#) IEEE CNF

9 Flexible syntactic matching of curves and its application to automat hierarchical classification of silhouettes

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Pattern Analysis and Machine Intelligence, IEEE Transactions on ,Volume:
21 , Issue: 12 , Dec. 1999
Pages:1312 - 1328

[\[Abstract\]](#) [\[PDF Full-Text \(1592KB\)\]](#) IEEE JNL

10 Stochastic image segmentation by typical cuts

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Conference on. ,Volume: 2 , 23-25 June 1999
Pages: 601 Vol. 2

[\[Abstract\]](#) [\[PDF Full-Text \(576KB\)\]](#) IEEE CNF

11 Automatic hierarchical classification of silhouettes of 3D objects

Gdalyahu, Y.; Weinshall, D.;

Computer Vision and Pattern Recognition, 1998. Proceedings. 1998 IEEE Com
Society Conference on , 23-25 June 1998
Pages:787 - 793

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12 Condensing image databases when retrieval is based on non-metric distances

Jacobs, D.W.; Weinshall, D.; Gdalyahu, Y.;

Computer Vision, 1998. Sixth International Conference on , 4-7 Jan. 1998

Pages:596 - 601

[\[Abstract\]](#) [\[PDF Full-Text \(780KB\)\]](#) [IEEE CNF](#)

13 On view likelihood and stability

Weinshall, D.; Werman, M.;

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19 , Issue: 2 , Feb. 1997

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[\[Abstract\]](#) [\[PDF Full-Text \(976KB\)\]](#) [IEEE JNL](#)

14 Motion of disturbances: detection and tracking of multi-body non-rigid motion

Halevi, G.; Weinshall, D.;

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Pages:897 - 902

[\[Abstract\]](#) [\[PDF Full-Text \(1176KB\)\]](#) [IEEE CNF](#)

15 Distance metric between 3D models and 2D images for recognition classification

Basri, R.; Weinshall, D.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:

18 , Issue: 4 , April 1996

Pages:465 - 479

[\[Abstract\]](#) [\[PDF Full-Text \(784KB\)\]](#) [IEEE JNL](#)

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16 Similarity and affine invariant distances between 2D point sets
Werman, M.; Weinshall, D.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 17 , Issue: 8 , Aug. 1995

Pages:810 - 814

[\[Abstract\]](#) [\[PDF Full-Text \(544KB\)\]](#) **IEEE JNL**
17 Linear and incremental acquisition of invariant shape models from image sequences
Weinshall, D.; Tomasi, C.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 17 , Issue: 5 , May 1995

Pages:512 - 517

[\[Abstract\]](#) [\[PDF Full-Text \(576KB\)\]](#) **IEEE JNL**
18 Shape tensors for efficient and learnable indexing
Weinshall, D.; Werman, M.; Shashua, A.;

Representation of Visual Scenes, 1995. (In Conjunction with ICCV'95), Proceedings IEEE Workshop on , 24 June 1995

Pages:58 - 65

[\[Abstract\]](#) [\[PDF Full-Text \(652KB\)\]](#) **IEEE CNF**
19 Disambiguation techniques for recognition in large databases and under-constrained reconstruction
Weinshall, D.; Werman, M.;

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20 Similarity and affine distance between 2D point sets
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1 , 9-13 Oct. 1994
Pages:723 - 725 vol.1

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21 Distance metric between 3D models and 2D images for recognition classification

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22 Linear and incremental acquisition of invariant shape models from image sequences

Weinshall, D.; Tomas, C.;

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May 1993
Pages:675 - 682

[\[Abstract\]](#) [\[PDF Full-Text \(596KB\)\]](#) IEEE CNF

23 3D object recognition by indexing structural invariants from multiple views

Mohan, R.; Weinshall, D.; Sarukkai, R.R.;

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24 Model-based invariants for 3D vision

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Pages:695 - 696

[\[Abstract\]](#) [\[PDF Full-Text \(152KB\)\]](#) IEEE CNF

25 A hierarchy of invariant representations of 3D shape

Weinshall, D.;

Qualitative Vision, 1993., Proceedings of IEEE Workshop on , 14 June 1993
Pages:97 - 106

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26 Local shape approximation from shading

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27 Direct computation of qualitative 3-D shape and motion invariants
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13 , Issue: 12 , Dec. 1991
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[\[Abstract\]](#) [\[PDF Full-Text \(516KB\)\]](#) IEEE JNL

28 Direct computation of qualitative 3D shape and motion invariants
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29 Integration of vision modules and labeling of surface discontinuities
Gamble, E.B.; Geiger, D.; Poggio, T.; Weinshall, D.;

Systems, Man and Cybernetics, IEEE Transactions on , Volume: 19 , Issue:
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30 Labeling of Surface Discontinuities through the Integration of Vision Modules

Weinshall, D.; Geiger, D.; Poggio, T.;

Electrical and Electronics Engineers in Israel, 1989. The Sixteenth Conference
of , March 7-9, 1989
Pages:1 - 4

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31 Application Of Qualitative Depth And Shape From Stereo
Weinshall, D.;

Computer Vision., 1988. Second International Conference on , December 5-8

Pages:144 - 148

[\[Abstract\]](#) [\[PDF Full-Text \(572KB\)\]](#) **IEEE CNF**
32 Qualitative depth from vertical and horizontal binocular disparities agreement with psychophysical evidence
Weinshall, D.;

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Electronics Letters , Volume: 39 , Issue: 21 , 16 Oct. 2003

Pages:1527 - 1528

[\[Abstract\]](#) [\[PDF Full-Text \(197KB\)\]](#) **IEEE JNL****2 Cramer-Rao bound analysis for active array with antenna switching***Lee, M.-S.; Katovnik, V.; Kim, Y.-H.;*

Electronics Letters , Volume: 39 , Issue: 1 , 9 Jan. 2003

Pages:7 - 8

[\[Abstract\]](#) [\[PDF Full-Text \(245KB\)\]](#) **IEEE JNL****3 Piezoelectric and dielectric properties of Pb(Ni/sub 1/3/Nb/sub 2/3/O/sub 3/-Pb(Mn/sub 1/3/Nb/sub 2/3/O/sub 3/-Pb(Zr,Ti)O/sub 3) ceramics for piezoelectric transformer***Hwang, S.M.; Yoo, J.H.; Hwang, L.H.; Hong, J.I.; Ryu, S.R.; Lee, S.I.; Lee, M.*
Applications of Ferroelectrics, 2002. ISAF 2002. Proceedings of the 13th IEEE International Symposium on , 28 May-1 June 2002

Pages:367 - 370

[\[Abstract\]](#) [\[PDF Full-Text \(443KB\)\]](#) **IEEE CNF****4 High-resolution signal processing for a switch antenna array FMCW radar with a single channel receiver***Katkovnik, V.; Lee, M.S.; Kim, Y.H.;*

Sensor Array and Multichannel Signal Processing Workshop Proceedings, 2002. 6 Aug. 2002

Pages:543 - 547

[\[Abstract\]](#) [\[PDF Full-Text \(490KB\)\]](#) **IEEE CNF****5 A physically based compact model of partially depleted SOI MOSFET analog circuit simulation***Lee, M.S.L.; Tenbroek, B.M.; Redman-White, W.; Benson, J.; Uren, M.J.;*

Solid-State Circuits, IEEE Journal of , Volume: 36 , Issue: 1 , Jan. 2001

Pages:110 - 121

[\[Abstract\]](#) [\[PDF Full-Text \(316KB\)\]](#) IEEE JNL

6 A new storage node pad formation technology-line type SAC with o: spacer (LSOS) and direct metal plug (DMP)-for 0.115 μ m tech and be
Yoon, K.H.; Park, S.C.; Lee, M.S.; Huh, M.; Bae, Y.H.; Kim, S.I.; Kim, J.W.; Y
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VLSI Technology, 2001. Digest of Technical Papers. 2001 Symposium on , 12
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Pages:129 - 130

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7 A computer vision system for on-screen item selection by finger poi

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Pages:I-1026 - I-1033 vol.1

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8 New data association method for automotive radar tracking

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2001

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[\[Abstract\]](#) [\[PDF Full-Text \(331KB\)\]](#) IEE JNL

**9 Bidirectional erbium-doped fibre amplifier with non-reciprocal optic
filter**

Oh, T.-W.; Shin, J.-H.; Kim, H.D.; Lee, C.-H.; Lee, M.S.; Kim, B.Y.;

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